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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,187	04/20/2004	JIMMY LEE BIRDWELL		3186
42578 KEVIN LEAR	I HXAMINER			
6827 ISLAND	CR.		CRONIN, STEPHEN K	
MIDLAND, TX 79707		ART UNIT 3747	ART UNIT	PAPER NUMBER
			, , , , , , , , , , , , , , , , , , ,	
			MAIL DATE	DELIVERY MODE
			06/19/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



	Application No.	Applicant(s)
	10/709,187	BIRDWELL ET AL.
Notice of Abandonment	Examiner	Art Unit
	Stephen K. Cronin	3747
The MAILING DATE of this communication a		
This application is abandoned in view of:		
<ol> <li>Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time)</li> </ol>	of Mailing or Transmission dated	), which is after the expiration of the
(b) A proposed reply was received on, but it do	es not constitute a proper reply unde	er 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely 1 Continued Examination (RCE) in compliance with 3	filed Notice of Appeal (with appeal fe	
(c) A reply was received on but it does not con final rejection. See 37 CFR 1.85(a) and 1.111. (S		attempt at a proper reply, to the non-
(d) 🗵 No reply has been received.		
2.  Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTO		thin the statutory period of three months
(a) The issue fee and publication fee, if applicable,), which is after the expiration of the statutor Allowance (PTOL-85).		
(b) The submitted fee of \$ is insufficient. A bala	ance of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by	37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, ha	s not been received.	
3. Applicant's failure to timely file corrected drawings as a Allowability (PTO-37).	required by, and within the three-mo	nth period set in, the Notice of
(a) Proposed corrected drawings were received onafter the expiration of the period for reply.	(with a Certificate of Mailing or	Transmission dated), which is
(b) No corrected drawings have been received.		
4. The letter of express abandonment which is signed by the applicants.	y the attorney or agent of record, the	assignee of the entire interest, or all of
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	y an attorney or agent (acting in a re	presentative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Inte		cause the period for seeking court review
7. The reason(s) below:		
		SALC
	•	Stephen K. Cronin
		SPE Art Unit: 3747
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to wi	thdraw the holding of abandonment unde	

minimize any negative effects on patent term.

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PTOL-1432 (Rev. 04-01)